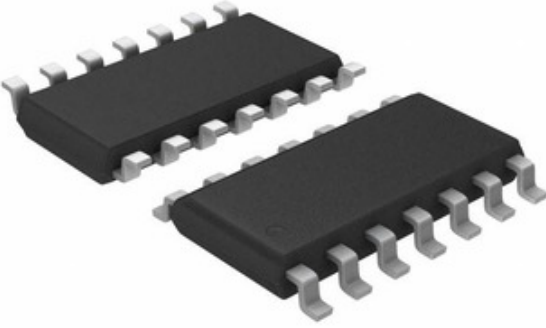


ON Semiconductor®  
ON

AMI Semiconductor / ON

Semiconductor



NCS36000DG

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | NCS36000DG                                                                                                   |
| Manufacturer/Brand: | AMI Semiconductor / ON Semiconductor                                                                         |
| Product description | IC PIR DETECTOR CTLR 14SOIC                                                                                  |
| Datasheets:         |  NCS36000DG.pdf             |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

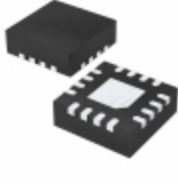
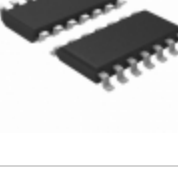
Specifications of NCS36000DG

|                                  |                                                                                                    |
|----------------------------------|----------------------------------------------------------------------------------------------------|
| PART NUMBER                      | NCS36000DG                                                                                         |
| MANUFACTURER                     | AMI Semiconductor / ON Semiconductor                                                               |
| DESCRIPTION                      | IC PIR DETECTOR CTLR 14SOIC                                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                         |
| DATA SHEET                       |  NCS36000DG.pdf |
| TYPE                             | Detector Controller                                                                                |
| SUPPLIER DEVICE PACKAGE          | 14-SOIC                                                                                            |
| SERIES                           | -                                                                                                  |
| PACKAGING                        | Tray                                                                                               |
| PACKAGE / CASE                   | 14-SOIC (0.154", 3.90mm Width)                                                                     |
| OUTPUT TYPE                      | Digital                                                                                            |
| OTHER NAMES                      | NCS36000DG-ND<br>NCS36000DGOS                                                                      |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                                                       |
| MOUNTING TYPE                    | Surface Mount                                                                                      |
| MOISTURE SENSITIVITY LEVEL (MSL) | 2 (1 Year)                                                                                         |
| MANUFACTURER STANDARD LEAD TIME  | 18 Weeks                                                                                           |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                         |
| INTERFACE                        | CMOS                                                                                               |
| INPUT TYPE                       | Digital                                                                                            |
| CURRENT - SUPPLY                 | 50µA                                                                                               |
| BASE PART NUMBER                 | NCS36000                                                                                           |

Related Tags

|                                                      |                                                       |                                                     |
|------------------------------------------------------|-------------------------------------------------------|-----------------------------------------------------|
| AMI Semiconductor / ON Semiconductor NCS36000DG      | NCS36000DG Distributor                                | NCS36000DG Supplier                                 |
| NCS36000DG Price                                     | NCS36000DG Pictures                                   | NCS36000DG Image                                    |
| NCS36000DG PDF Datasheet                             | NCS36000DG Download Datasheet                         | NCS36000DG Datasheet                                |
| NCS36000DG Stock                                     | Buy NCS36000DG                                        | Buy AMI Semiconductor / ON Semiconductor NCS36000DG |
| AMI Semiconductor / ON Semiconductor NCS36000DG      | AMI Semiconductor / ON Semiconductor Supplier         | AMI Semiconductor / ON Semiconductor Distributor    |
| AMI Semiconductor / ON Semiconductor NCS36000DG      | ON Semiconductor NCS36000DG                           | Aptina / ON Semiconductor NCS36000DG                |
| Catalyst Semiconductor / ON Semiconductor NCS36000DG | PulseCore Semiconductor / ON Semiconductor NCS36000DG | Sanyo Semiconductor / ON Semiconductor NCS36000DG   |

Related Products

|                                                                                                                                                                                                                                                                        |                                                                                                                                                                                                                                                                         |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>NCS37000DBG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC GFCI CTLR CDM TSSOP<br/>In stock: Out stock<br/>RFQ</div>            | <div></div> <div><b>NCS3402DR2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC COMPARATOR OPEN DRAIN 8SOIC<br/>In stock: Out stock<br/>RFQ</div>    |
| <div></div> <div><b>NCS37000MNTWG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC GFCI CTLR CDM 16QFN<br/>In stock: Out stock<br/>RFQ</div>          | <div></div> <div><b>NCS325SN2T1G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC OP-AMP PREC SGL SOT23-5<br/>In stock: 69 pcs<br/>RFQ</div>          |
| <div></div> <div><b>NCS333SN2T1G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC OP AMP ZERO DRFT 350KHZ 5TSOP<br/>In stock: Out stock<br/>RFQ</div> | <div></div> <div><b>NCS37000DBRG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC GFCI CTLR CDM TSSOP<br/>In stock: Out stock<br/>RFQ</div>           |
| <div></div> <div><b>NCS333ASN2T1G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: NCS333A TSOP 5L<br/>In stock: Out stock<br/>RFQ</div>                 | <div></div> <div><b>NCS36000GEVB</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: EVAL BOARD NCS36000G<br/>In stock: Out stock<br/>RFQ</div>             |
| <div></div> <div><b>NCS36000DRG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC PIR DETECTOR CTLR 14SOIC<br/>In stock: Out stock<br/>RFQ</div>       | <div></div> <div><b>NCS333SQ3T2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC OP AMP ZERO DRFT 350KHZ SC88A<br/>In stock: Out stock<br/>RFQ</div> |
| <div></div> <div><b>NCS333ASQ3T2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: PRECISION OP-AMP<br/>In stock: Out stock<br/>RFQ</div>                | <div></div> <div><b>NCS36510MNTXG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: LOW POWER SYSTEM-ON-CHIP<br/>In stock: Out stock<br/>RFQ</div>        |